

Message Map 1 Audience: Public Date Updated: 1/30/14 Question or Concern: What has changed in this list compared to the previous list?		
Key Message 1 Of the 192 newly proposed waterbody listings, a majority (137) are waterbodies that exceed total phosphorus criteria.	Key Message 2 A total of 40 new waterbody listings are based on poor biological condition with unknown causes.	Key Message 3 Thirteen waters are proposed to be removed from the list.
Supporting Fact 1-1 New phosphorus listings may be the result of revised assessment methods or new data showing impairments.	Supporting Fact 2-1 These listings are based on health of aquatic life (fish and aquatic bugs) and levels of algal growth (chlorophyll).	Supporting Fact 3-1 One restored stream is proposed to be removed from the list, Argus School Branch in Green County, based on healthy physical habitat and biological conditions.
Supporting Fact 1-2 Targeted monitoring was conducted since the last impaired waters list to fill data gaps for waters suspected to be phosphorus impaired.	Supporting Fact 2-2 Measures of biological condition provide the most direct measure of a waterbody's ability to support aquatic life - one of the uses formally designated in WI's water quality standards.	Supporting Fact 3-2 Four beaches are proposed to be removed based on beach sample E. coli concentrations.
Supporting Fact 1-3 Watershed restoration studies (i.e. TMDLs) currently in development will address a portion (49, 36%) of the newly listed phosphorus impaired waterbodies.	Supporting Fact 2-3 The cause of the biological impairment will need to be identified before developing a restoration plan.	Supporting Fact 3-3 Eight waters are to be removed based on levels of mercury in fish tissue.